

IN THE CLAIMS:

1. (Currently amended) A method of redirecting a call from a data processing system having a first address to another device having another address, comprising the steps of:
- receiving at a the data processing system, a registration notice of an incoming call from a server;
- responsive to receiving the registration notice, providing a user with an option to redirect the routing of the call;
- receiving user input for identifying in response to providing the option to redirect the routing of the call, wherein the user input identifies a new address of another device, other than the data processing system, to which the call is to be routed; and
- responsive to receiving the user input, transmitting the new address to which the call is to be redirected.
2. (Original) The method as recited in claim 1, wherein said data processing system is a personal digital assistant.
3. (Original) The method as recited in claim 1, wherein said data processing system is a laptop computer.
4. (Original) The method as recited in claim 1, wherein said data processing system is a portable computing device.
5. (Original) The method as recited in claim 1, wherein said data processing system is a wireless device.
6. (Original) The method as recited in claim 1, wherein the registration notice is a session initiation protocol registration notice.

7. (Original) The method as recited in claim 1, wherein the incoming call comprises video and the new address corresponds to a video display terminal.

8. (Original) The method as recited in claim 1, wherein said data processing system is a wire-line connected device.

9-16. (Canceled)

17. (Currently amended) A system of redirecting a call from a data processing system having a first address to another device having another address, comprising:

means for receiving at a data processing system a registration notice of an incoming call from a server;

means, responsive to receiving the registration notice, for providing a user with an option to redirect the routing of the call;

means for receiving user input for identifying in response to providing the option to redirect the routing of the call, wherein the user input identifies a new address of another device, other than the data processing system, to which the call is to be routed;
and

means, responsive to receiving the user input, for transmitting the new address to which the call is to be redirected.

18. (Original) The system as recited in claim 17, wherein said data processing system is a personal digital assistant.

19. (Original) The system as recited in claim 17, wherein said data processing system is a laptop computer.

20. (Original) The system as recited in claim 17, wherein said data processing system is a portable computing device.

21. (Original) The system as recited in claim 17, wherein said data processing system is a wireless device.

22. (Original) The system as recited in claim 17, wherein the registration notice is a session initiation protocol registration notice.

23. (Original) The system as recited in claim 17, wherein the incoming call comprises video and the new address corresponds to a video display terminal.

24. (Original) The system as recited in claim 17, wherein said data processing system is a wire-line connected device.

25. (Currently amended) A method for redirecting calls to a data processing system at a first location to a another device at a second location; comprising the steps of:
 sending a registration notification to a called party's preferred location;
 receiving a response from the called party's preferred location, the response including a new address identified from user input received at the called party's preferred location in response to receiving the registration notification at the called party's preferred location; and
 responsive to receipt of the new address from the called party, redirecting the incoming call to the new address, wherein the sending of the registration notification causes the called party to be provided with an option to redirect routing of the call to another address, and wherein the response is generated based on user input indicating that the option to redirect routing of the call is to be utilized.

26. (Original) The method as recited in claim 25, further comprising:
 prior to said sending step, receiving a request to initiate a call with a called party;
and
 determining a preferred location of the called party.

27. (Original) The method as recited in claim 25, wherein the registration notification is a session initiation protocol registration.

28. (Original) The method as recited in claim 25, wherein the preferred location is a personal digital assistant.

29. (Original) The method as recited in claim 28, wherein the personal digital assistant is a Palm VII utilizing a Palm Query Application to provide a user interface.

30. (Original) The method as recited in claim 25, wherein the new address corresponds to a voice mailbox.

31. (Original) The method as recited in claim 25, wherein the new address corresponds to placing the incoming call on hold.

32. (Original) The method as recited in claim 25, wherein communication with the preferred device is provided utilizing a wireless application protocol.

33. (Original) The method as recited in claim 25, wherein the new address corresponds to a wire-line device.

34-42. (Canceled)

43. (Currently amended) A system for redirecting calls to a data processing system at a first location to another device at a second location; comprising:

means for sending a registration notification to a called party's preferred location;

means for receiving a response from the called party's preferred location, the response including a new address identified from user input received at the called party's preferred location in response to receiving the registration notification at the called party's preferred location; and

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means, responsive to receipt of the new address from the called party, for redirecting the incoming call to the new address, wherein the sending of the registration notification causes the called party to be provided with an option to redirect routing of the call to another address, and wherein the response is generated based on user input indicating that the option to redirect routing of the call is to be utilized.

44. (Original) The system as recited in claim 43, further comprising:
prior to said sending step, means for receiving a request to initiate a call with a called party; and
means for determining a preferred location of the called party.

45. (Original) The system as recited in claim 43, wherein the registration notification is a session initiation protocol registration.

46. (Original) The system as recited in claim 43, wherein the preferred location is a personal digital assistant.

47. (Original) The system as recited in claim 46, wherein the personal digital assistant is a Palm VII utilizing a Palm Query Application to provide a user interface.

48. (Original) The system as recited in claim 43, wherein the new address corresponds to a voice mailbox.

49. (Original) The system as recited in claim 43, wherein the new address corresponds to placing the incoming call on hold.

50. (Original) The system as recited in claim 43, wherein communication with the preferred device is provided utilizing a wireless application protocol.

51. (Original) The system as recited in claim 43, wherein the new address corresponds to a wire-line device.

52-69. (Canceled)

70. (New) The method of claim 1, wherein providing a user with an option to redirect the routing of the call includes providing, on the data processing device, a user interface through which the new address may be entered by the user.

71. (New) The method of claim 70, wherein the user interface includes an option to redirect the call, an option to place the call on hold, and an option to redirect the call to a voicemail system.

72. (New) The method of claim 71, wherein if the option to redirect the call is selected, a further user interface is provided for entry of the new address.

73. (New) The system of claim 17, wherein the means for providing a user with an option to redirect the routing of the call includes means for providing, on the data processing device, a user interface through which the new address may be entered by the user.

74. (New) The system of claim 73, wherein the user interface includes an option to redirect the call, an option to place the call on hold, and an option to redirect the call to a voicemail system.

75. (New) The system of claim 74, wherein if the option to redirect the call is selected, a further user interface is provided for entry of the new address.

76. (New) The method of claim 25, wherein the called party is provided with an option to redirect the routing of the call by providing, on the data processing device, a user interface through which the new address may be entered by the user.

77. (New) The method of claim 76, wherein the user interface includes an option to redirect the call, an option to place the call on hold, and an option to redirect the call to a voicemail system.

78. (New) The method of claim 77, wherein if the option to redirect the call is selected, a further user interface is provided for entry of the new address.

79. (New) The system of claim 43, wherein the option provided to the called party to redirect the routing of the call includes a user interface through which the new address may be entered by the user.

80. (New) The system of claim 79, wherein the user interface includes an option to redirect the call, an option to place the call on hold, and an option to redirect the call to a voicemail system.

81. (New) The system of claim 80, wherein if the option to redirect the call is selected, a further user interface is provided for entry of the new address.